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17. A system according to claim 16, wherein said location register means is a home location register (HLR) of said mobile network.

5 18. A system according to claim 17, wherein a trigger information obtained from said home location register (HLR) comprises an information element indicating a home network resident part of said IN service.

10 19. A system according to claim 18, wherein said information element is provided by said trader means (STF).

15 20. A system according to claim 18 or 19, wherein said information element is stored in said home location register (HLR).

20 21. A system according to any one of claims 18 to 20, wherein said information element is a transparent data block only interpretable by a service logic of said IN service of a visited network.

25 22. A system according to any one of claims 18 to 20, wherein said information element comprises an address and a service key which identifies a service logic of said IN service in the home network.

30 23. A system according to claim 16, wherein said location register means is a visitor location register (VLR) of said mobile network.

24. A system according to any one of claims 16 to 23, wherein said service trader means (STF) is arranged in the

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home network of a mobile subscriber to which an IN service is to be provided.

25. A system according to any one of claims 16 to 24,
5 wherein said update service trigger information comprises an address information of a service controller to be contacted in case said IN service is not available at the location indicated by said checking result.
- 10 26. A system for distributing IN services to a mobile network, comprising:
a) service trader means (STF) for providing a location information of distributed IN services; and
b) a mobile switching means (MSC) for checking said
15 service trader means (STF) as to the location of an IN service, when said IN service is triggered;
c) wherein said mobile switching means (MSC) is arranged to perform downloading of the said IN service in accordance with the checking result.
- 20 27. A system according to claim 26, wherein said service trader means (STF) is arranged to obtain a service controller address of an IN service in a visited network from a service controller of said visited network based on
25 a home service controller address of said IN service, when said IN service is downloaded from the home network to said visited network.
28. A system according to claim 27, wherein said service
30 trader means (STF) forwards a trigger information to said service controller of said visited network in response to said checking by said mobile switching means (MSC).

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29. A system according to any one of claims 26 to 28, wherein said service trader means (STF) is arranged as a separate network element.

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30. A network element (STF) for a mobile network, comprising:

- a) receiving means for receiving a checking request for an IN service; and
- 10 b) service trader means for providing an identification information of said IN service in response to said checking request.

31. A network element according to claim 30, wherein said

15 IN service is a voice and/or announcement service, and said identification information is an address of said voice and/or announcement service.

32. A network element according to claim 31, wherein said

20 voice and or announcement service is identified by using an application identifier or by describing an attribute.

33. A network element according to claim 31 or 32, wherein said checking request is received from a CSE of the GSM.

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34. A service controller comprising:

- a) receiving means for receiving a service invocation from a service trader means (STF); and
- b) means for performing an enquiry to a service means
- 30 providing the invoked service, in response to said service invocation.